## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	107165	hasegawa.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/25 10:41
S2	16	hasegawa.in. and peripheral adj device.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/25 10:41
S3	2	leak\$3 with authentication near1 (data information) and (microcontroller\$1 independent adj logic adj system programmable adj logic adj controller\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/01 10:33
S4	37908	(device\$1) with (microcontroller\$1 independent adj logic adj system programmable adj logic adj controller\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/01 10:34
S5	46	713/168.ccls. and (device \$1) with (microcontroller\$1 independent adj logic adj system programmable adj logic adj controller\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/01 10:35
S6	38	713/168.ccls. and (device \$1) with (microcontroller\$1 independent adj logic adj system programmable adj logic adj controller\$1) and authenticat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/01 10:35
S7	16	713/168.ccls. and (microcontroller\$1 independent adj logic adj system programmable adj logic adj controller\$1) with (encrypt\$3 encod\$3 encipher\$3 cipher\$3 scrambl\$3) and authenticat \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/01 10:37
<b>S</b> 8	10	("4465901"   "5007083"   "5671394"   "5699308"   "5881155"   "5925133"   "5998858"   "6088800"   "6319740"   "6327654"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/01 10:39

S9	12	"6697945"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/03 10:00
S10	2803	AUTHENTICATION NEAR1 DATA WITH (ENCRYPT\$3 ENCOD\$3 ENCIPHER\$3 CIPHER\$3 SCRAMBL\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/03 10:05
S11	448	AUTHENTICATION NEAR1 DATA WITH (ENCRYPT\$3 ENCOD\$3 ENCIPHER\$3 CIPHER\$3 SCRAMBL\$3). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/03 10:05
S12	17	external near1 storage\$1 and AUTHENTICATION NEAR1 DATA WITH (ENCRYPT\$3 ENCOD\$3 ENCIPHER\$3 CIPHER\$3 SCRAMBL\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/03 10:08
S13	2	external near1 storage\$1 with AUTHENTICATION NEAR1 DATA WITH (ENCRYPT\$3 ENCOD\$3 ENCIPHER\$3 CIPHER\$3 SCRAMBL\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/04 19:06
S14	2806	(verif\$8 authent\$7) with AUTHENTICATION NEAR1 DATA WITH (ENCRYPT\$3 ENCOD\$3 ENCIPHER\$3 CIPHER\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/04 19:08
S15	5386	(verif\$8 authent\$7) with AUTHENTICATION NEAR1 (DATA information) WITH (ENCRYPT\$3 ENCOD\$3 ENCIPHER\$3 SCRAMBL\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/04 19:08
S16	284	(verif\$8 authent\$7) and (compar\$3 match\$3) with AUTHENTICATION NEAR1 (DATA information) WITH (ENCRYPT\$3 ENCOD\$3 ENCIPHER\$3 SCRAMBL\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/04 19:09
S17	25	(verif\$8 authent\$7) and (compar\$3 match\$3 check \$3) with AUTHENTICATION NEAR1 (DATA information) with read near1 out and (ENCRYPT\$3 ENCOD\$3 ENCIPHER\$3 SCRAMBL\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/04 19:10

S18	56	"5237609"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/04 20:05
S19	14	external adj (storage memory media) with (encrypted encoded ciphered enciphered scrambled) with authentication adj (data information)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/04 21:19
S20	176	(compar\$3 match\$3) with (encrypted encoded ciphered enciphered scrambled) with authentication adj (data information)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/04 21:25
S21	54	(compar\$3 match\$3) with (encrypted encoded ciphered enciphered scrambled) with authentication adj (data information).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/04 21:25
S22	82	nonaka adj masao.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/04 21:29
S23	9	nonaka adj masao.in. and authentication.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/04 21:29
S24	22	digital adj content adj protection adj system.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/05 04:52
S25	5	("5109152"   "5703950"   "5949881"   "6286008"   "6421779").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/05 04:58
S26	1	redler.in. and peripheral adj device.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 21:32
S27	1	redler.in. and peripheral adj device	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 21:33
S28	3	"20050102527"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 21:35

S29	72	peripheral adj device\$1 with input with authentication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 21:52
S30	8	peripheral adj device\$1 with input with authentication.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 21:53
S31	3	peripheral adj device\$1 with input with authentication.bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 21:55
S32	3	peripheral adj device\$1 with input with authentication.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 21:56
S33	72	peripheral adj device\$1 with input with authentication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 21:56
S34	163	input with authentication adj data with compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 22:09
S35	45	input with authentication adj data with compar\$4. clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 22:09
S36	5971	token with input withauthentication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 22:26
<b>S</b> 37	268	token with input with authentication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 22:26
\$38	8	token with input with authentication adj data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 22:26
S39	43	token with input with authentication adj information	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 22:27
S40	1	token with input with authentication adj information with compar\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 22:28
S41	6	token with input with authentication adj data with compar\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 22:28

S42	15	input adj unit with authentication adj data with compar\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 22:29
S43	5987	programmable adj logic adj controller\$1 with (computer \$1 PC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 13:23
S44	337	programmable adj logic adj controller\$1 with (computer \$1 PC).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 13:24
S45	0	programmable adj logic adj controller\$1 with (computer \$1 PC).clm. and (authentication near1 (information data))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 13:25
S46	73	programmable adj logic adj controller\$1 and (authentication near1 (information data))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 13:25
S47	112189	hasegawa.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 14:06
S48	5699	hasegawa.in. and controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 14:06
S49	13	hasegawa.in. and programmable adj logic adj controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 14:08
S50	7	programmable adj logic adj controller\$1 with input\$4 with authentication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 14:15
S51	19	programmable adj logic adj controller\$1 with encrypt\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 14:21
S52	27	"5751812"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 14:23
S53	1406	programmable adj logic adj controller\$1 with input\$4 and computer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 14:43

S54	390	programmable adj logic adj controller\$1 with input\$4 with computer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 14:43
S55	604	programmable adj logic adj controller\$1 with input\$4 and programmable adj logic adj controller\$1 with computer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 14:43
S56	92	programmable adj logic adj controller\$1 with input\$4. clm. and programmable adj logic adj controller\$1 with computer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 14:43
S57	92	programmable adj logic adj controller\$1 with input\$4. clm. and programmable adj logic adj controller\$1 with computer\$1 \	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 14:44
S58	111	programmable adj logic adj controller\$1 with input\$4. ab. and programmable adj logic adj controller\$1 with computer\$1 \	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 14:44
S59	7	programmable adj logic adj controller\$1 with input\$4. clm. and programmable adj logic adj controller\$1 with computer\$1 and authenticat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 14:45
S60	7	programmable adj logic adj controller\$1 with input\$4 with authentication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/14 14:48
S61	1	"7624281"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/15 10:39

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